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(71) Applicant (for all designated States except US): **THOMSON LICENSING S.A.** [FR/FR]; 46, Quai A. Le Gallo, F-92648 Boulogne (FR).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ZHANG, Junbiao** [CN/US]; 20 Jenna Drive, Bridgewater, NJ 08807 (US).

RAMASWAMY, Kumar [IN/US]; 71 Sayre Drive, Princeton, NJ 08540 (US). **LI, Jun** [CN/US]; 26 Orchid Drive, Plainsboro, NJ 08536 (US). **BOYCE, Jill, MacDonald** [US/US]; 3 Brandywine Court, Manalapan, NJ 07726 (US).

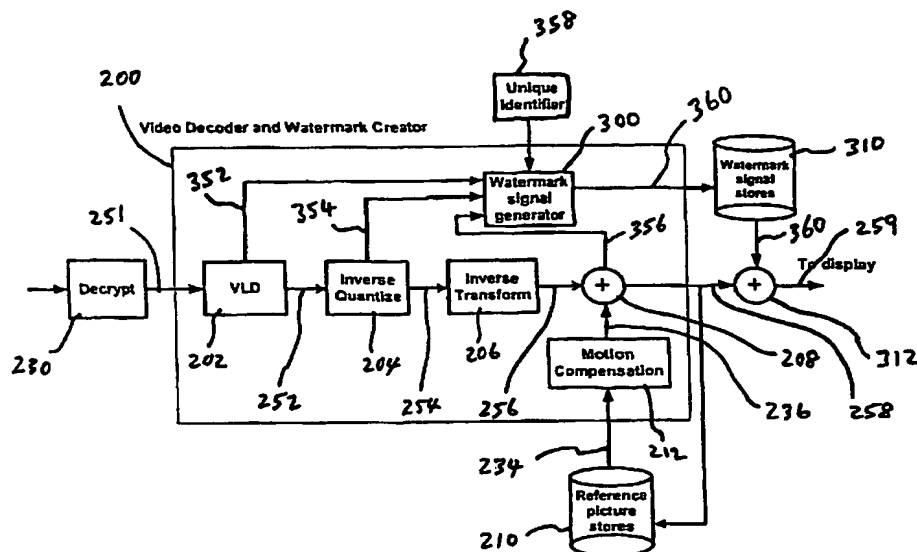
(74) Agents: **TRIPOLI, Joseph, S. et al.**; c/o Thomson Licensing Inc., Two Independence Way, Suite 200, Princeton, NJ 08540 (US).

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(54) Title: **COMBINED VIDEO DECODER AND WATERMARK CREATOR**



(57) Abstract: A method and apparatus that inserts watermark signal into decoded video pictures where the watermark creation function is combined with the video decoder and makes use of compressed domain information to create a perceptually adaptive watermark signal.